

## CLAIMS

What Is Claimed Is:

1. A battery pack comprising:

5 a plurality of secondary batteries disposed in parallel with a predetermined spacing, the secondary batteries being electrically connected either one of in series <sup>or</sup> and in parallel; and

10 an electrical insulating plate for connecting surfaces of the secondary batteries where electrode terminals are provided.

15 2. The battery pack according to claim 1, wherein electrode terminals of the secondary batteries <sup>are</sup> is connected to each other with metal plates, and the electrical insulating plates are adhered on the metal plates.

20 3. The battery pack according to claim 1, wherein the electrical insulating plate is a resin plate with an adhesive treatment applied to both its surfaces, and the insulating plate connects the secondary batteries with its adhesion.

4. The battery pack according to claim 1, wherein  
when the number of the secondary batteries is an odd number,  
the electrical insulating plate on an end part of an  
assembly of an even number of the secondary batteries  
5 arranged in parallel with a predetermined spacing is  
connected to the remaining secondary battery that is made  
in an appropriate direction.

5. The battery pack according to claim 1, wherein the  
10 plurality of secondary batteries are arranged corresponding  
to a shape of a storage space for the secondary batteries.

6. The battery pack according to claim 1, wherein the  
secondary batteries are of a flat rectangular shape.

7. The battery pack according to claim 1, wherein the  
secondary batteries are bound together with an adhesive  
tape.